

# Report of Survey for Repairs, &c., of Engines & Boilers.

No. 174 Date of Writing Report Nov 17<sup>th</sup> 1898 Port of London (Received at London Office, THURS 20 NOV 1898)  
 No. in Reg. Book 174 Survey held at London Date, first Survey Oct 20<sup>th</sup> Last Survey Nov 15<sup>th</sup> 1890  
 on the Machinery of the s/s. "Elderslie" Master J. Outbet No. of Visits 4  
 Tonnage Gross 2761 Net 1801 Vessel built at Newcastle By whom Palmer's Co. When 1884 YEAR. MONTH. 4  
 Registered Horse Power 300 Engines made at do. When 1884 Boilers, when made (Main) 1884 (Donkey)  
 No. of Main Boilers 2 Owners Elderslie S.S. Co. Zumbul Master Port Glasgow Voyage -  
 Steam Pressure in Main Boilers 90 If Surveyed Afloat or in Dry Dock Afloat Class of Vessel & Machinery +100A.1. 11-89  
 in Donkey Boiler 90 (State name of Dock.) South Dock (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) + LME 11-88

Last Survey No. 55. Lon: No 1-88 Port London

## Particulars of Examination and Repairs (if any)

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs.) Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each boiler?

Examined main boilers internally externally, circumferential seams caulked in several places.

Safety valves examined and adjusted under steam to 90 lbs per sq. inch.

Donkey boiler examined internally externally. Donkey Boiler safety valves examined and adjusted under steam to 90 lbs per sq. inch.

A new forward condenser door has been fitted as recommended in endorsement of report No 123 Dunedin -

## General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)

As far as seen the machinery of this vessel is in good condition and is eligible in my opinion to have B.S. 11-90 recorded in the Register Book.

Office or Registration Fee (per Sec. 27).....	£ 2 : 0 : 0	Fees applied for
Survey Fee (per Section 28) .....	£ 2 : 0 : 0	20/11/1890
Special Damage Fee (per Section 28) .....	£ : : :	
*Certificate (if required) as per margin .....	£ : : :	received by me,
Travelling Expenses (if chargeable).....	£ : : :	24/12/1890

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned

FRI 21 NOV 1898

RS 11/90



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LON691-0232

State if a Report is also now sent on the Ship, or if not whether, and when, one will be sent.

L. & S. Form No. 9—Transfer Ink—6000, 9/12/89. \* Certificate to be sent to (The Surveyors are requested not to write on or below the space for Committee's Minute.)

Insert Character of Ship and Machinery precisely as in the Register Book



It is submitted that this vessel is  
eligible to remain as classed,  
and to have B.S. 11-90  
recorded.

N.A.  
20-11-90



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